Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	23	(loop near3 bond\$3) same (vector\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 11:33
S2	34787	dsl or adsl or vdsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 17:06
S3	2	S1 and S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 17:07
S4	23	(loop near3 bond\$5) same (vector\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 18:09
S5	23	(loop near3 bond\$3) same (vector\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/09/18 12:56
S6	53	(loop near3 (bond\$3 or trunk\$3 or multiplex\$3)) same (vector\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 11:06
<b>S7</b>	2	S6 and dsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/09/18 11:04
S8	34830	dsl or adsl or vdsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON ·	2007/09/18 11:04

S9	2	S6 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 11:04
S10	66	(loop near5 (bond\$3 or trunk\$3 or multiplex\$3)) same (vector\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 11:08
S11	2	S10 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/09/18 11:06
S12	60	S10 and (@ad<="20031207" or @rlad<="20031207" or @prad<="20031207")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 16:57
S13	2	S12 and subscriber line	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 11:18
S14		S12 and line	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 12:02
S15		WO "03105339"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 12:03
S16		WO03105339.PTPN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/09/18 12:04

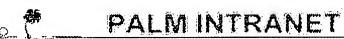
S17	0	WO03/105339.PTPN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/09/18 12:09
S18	0	WO 03/105339.PTPN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 12:09
S19	0	WO 03/105339	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/09/18 12:09
S20		03/105339	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 12:10
S21	38	"5181198"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/09/18 12:10
S22	2	\5181198.PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 12:10
S23	2	"5181198".PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 12:10
S24	11	(loop near3 bond\$3) same (dsl or adsl or vdsl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 12:56

S25	3	S24 and (@ad<="20031207" or @rlad<="20031207" or @prad<="20031207")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 13:56
S26	10	2003/0086514	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/18 13:58
S27	0	2005/0053229 a1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 11:42
S28	2	"20060056522"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 11:49
S29	2	"5999563".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 16:55
S30	2	"20060280238"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 16:57
S31	176	vector\$3 same dsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 16:57
S32	134	S31 and (@ad<="20031207" or @rlad<="20031207" or @prad<="20031207")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:52

S33	1	S32 and (one-sided or one sided or two-sided or two sided)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 16:59
S34	2	S32 and (one-side or one side or two-side or two side)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/19 16:59
S35	18	(US-20060291581-\$ or US-20030048802-\$ or US-20060056522-\$ or US-20060280238-\$ or US-20070081582-\$ or US-20070036207-\$ or US-20070019681-\$ or US-20060171480-\$ or US-20060171480-\$ or US-20060098725-\$ or US-20050013379-\$ or US-20040157566-\$ or US-20030086514-\$).did. or (US-5799183-\$ or US-5172229-\$ or US-5181198-\$ or US-4392220-\$ or US-4177464-\$ or US-7158563-\$). did.	US-PGPUB; USPAT	ADJ	ON	2007/09/19 17:27
S36	518	"I18" and spectrum	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 11:34
S37	396	"l35" and spectrum	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 11:36

S38	18 .	(US-20060291581-\$ or	US-PGPUB;	ADJ	ON	2007/09/20 11:36
		US-20030048802-\$ or US-20060056522-\$ or US-20060280238-\$ or US-20070081582-\$ or US-20070036207-\$ or US-20070019681-\$ or US-20060171480-\$ or US-20060098725-\$ or US-20050013379-\$ or US-20040157566-\$ or US-20030086514-\$).did. or (US-5799183-\$ or US-5172229-\$ or US-5181198-\$ or US-4392220-\$ or US-4177464-\$ or US-7158563-\$). did.	USPAT			*
S39	0	S38 and expanded near3 spectrum	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 11:49
S40	0	S38 and expand\$3 near3 spectrum	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 11:37
541	1711	expand\$3 near3 spectrum	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/09/20 11:37
S42	14	S38 and spectrum	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:18
S43	25	"1009154"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:28
S44	0	"20643198".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ .	ON	2007/09/20 12:28

S45	0	"20643198"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/09/20 12:40
S46	135	dsl and spectrum manag\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:40
S47	7	S38 and S46	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:51
S48		dynamic spectrum manag\$5 and dsl	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:52
S49	22	S48 and (@ad<="20031207" or @rlad<="20031207" or @prad<="20031207")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:52
S50	18	S49 and vector\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 12:53



Day: Thursday Date: 9/20/2007

Time: 17:20:40

### **Inventor Name Search Result**

Your Search was:

Last Name = CIOFFI First Name = JOHN

A 1: 4: 11	D.44#	G4 - 4	D-4- E3-4	ALC: All -	Inventor Name
Application#					Inventor Name
07483157	<u>5148765</u>	150	02/22/1990	PRINTED-WIREBOARD PHOTOIMAGING	CIOFFI, JOHN
08485780	5673290	150		ADSL COMPATIBLE DISCRETE MULTI-TONE APPARATUS	CIOFFI, JOHN
10218094	Not Issued	71	08/13/2002	Coded OFDM system using error control coding and cylic prefix for channel estimation	CIOFFI, JOHN
11037901	Not Issued	30	01/18/2005	System and method for managing broadband services	CIOFFI, JOHN
60338219	Not Issued	159	11/06/2001	Next canceling algorithm for DSL	CIOFFI, JOHN
08816839	<u>5933454</u>	150	03/13/1997	MULTI-CARRIER DATA TRANSMISSIONS SYSTEM USING AN OVERHEAD BUS FOR SYNCHRONIZING MULTIPLE REMOTE UNITS	CIOFFI, JOHN M
08913210	6473438	150	10/22/1997	METHOD AND APPARATUS FOR COORDINATING MULTI- POINT-TO-POINT COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM	CIOFFI, JOHN M
09513716	6829307	150	02/24/2000	EXPRESS BIT SWAPPING IN A MULTICARRIER TRANSMISSION SYSTEM	CIOFFI, JOHN M.
09519727	7027537	150	03/03/2000	ITERATIVE MULTI-USER DETECTION	CIOFFI, JOHN M.
09788267	6990196	150	02/16/2001	CROSSTALK IDENTIFICATION IN XDSL SYSTEMS	CIOFFI, JOHN M.
09877724	7158563	150	06/08/2001	DYNAMIC DIGITAL COMMUNICATION SYSTEM CONTROL	CIOFFI, JOHN M.
10051593	6937623	150	01/17/2002	METHOD AND APPARATUS	CIOFFI, JOHN M.

		·	1	FOR COORDINATING MULTI- POINT TO POINT COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM	
10051601	7079549	150		METHOD AND APPARATUS FOR COORDINATING MULTI- POINT TO POINT COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM	CIOFFI, JOHN M.
10052194	7068678	150	11	METHOD AND APPARATUS FOR COORDINATING MULTI- POINT TO POINT COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM	CIOFFI, JOHN M.
10052964	7110370	150	01/17/2002	METHOD AND APPARATUS FOR COORDINATING MULTI- POINT TO POINT COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM	CIOFFI, JOHN M.
10286185	Not Issued	71	10/31/2002	Joint reduction of NEXT and FEXT in xDSL systems	CIOFFI, JOHN M.
10692297	Not Issued	71	10/23/2003	Concurrent frequency-sharing multi-user communication system with rate allocation approach	CIOFFI, JOHN M.
10795593	Not Issued	71	03/08/2004	Adaptive FEC codeword management	CIOFFI, JOHN M.
10808771	Not Issued	30	03/25/2004	High speed multiple loop DSL system	CIOFFI, JOHN M.
10817128	Not Issued	93	04/02/2004	DSL SYSTEM ESTIMATION AND PARAMETER RECOMMENDATION	CIOFFI, JOHN M.
10842710	Not Issued	71	05/10/2004	Bit rate and power allocation for multi-carrier communication systems	CIOFFI, JOHN M.
10893826	Not Issued	30	07/19/2004	Adaptive margin and band control	CIOFFI, JOHN M.
10913007	Not Issued	160	08/05/2004	Express bit swapping in a multicarrier transmission system	CIOFFI, JOHN M.
10919620	Not Issued	30	08/17/2004	DSL data collection system	CIOFFI, JOHN M.
10922705	Not Issued	71	08/20/2004	Interference cancellation system	CIOFFI, JOHN M.

			,		
11069159	Not Issued	30	03/01/2005	DSL system estimation including known DSL line scanning and bad splice detection capability	CIOFFI, JOHN M.
11071762	Not Issued	30	03/03/2005	DSL state and line profile control	CIOFFI, JOHN M.
11122365	Not Issued	30	05/05/2005	FEXT determination system	CIOFFI, JOHN <sub>,</sub> M.
11122428	Not Issued	30	05/05/2005	Incentive-based DSL system	CIOFFI, JOHN M.
11267623	Not Issued	25	11/04/2005	Phantom use in DSL systems	CIOFFI, JOHN M.
11284692	Not Issued	30	11/22/2005	Tonal rotors	CIOFFI, JOHN M.
11336113	Not Issued	30	01/20/2006	Adaptive GDFE	CIOFFI, JOHN M.
11336666	Not Issued	30	01/20/2006	Tonal precoding	CIOFFI, JOHN M.
<u>11341969</u>	Not Issued	25	01/28/2006	Self-learning and self-adjusting DSL system	CIOFFI, JOHN M.
11342003	Not Issued	30 <sup>,</sup>	01/28/2006	User-preference-based DSL system	CIOFFI, JOHN M.
11342023	Not Issued	30	01/28/2006	User-preference-based DSL system	CIOFFI, JOHN M.
11342024	Not Issued	30	01/28/2006	DSL system estimation and control	CIOFFI, JOHN M.
11342028	Not Issued	25	01/28/2006	Binder identification	CIOFFI, JOHN M.
11344873	Not Issued	30	02/01/2006	DSL system loading and ordering	CIOFFI, JOHN M.
11345215	Not Issued	30	02/01/2006	DSL system training	CIOFFI, JOHN M.
11363769	Not Issued	30	02/28/2006	Dynamic minimum-memory interleaving	CIOFFI, JOHN M.
11367930	Not Issued	30	03/03/2006	Vectored DSL nesting	CIOFFI, JOHN M.
11636316	Not Issued	30	12/08/2006	Dynamic digital communication system control	CIOFFI, JOHN M.
11897683	Not Issued	17	08/30/2007	DSL data collection system	CIOFFI, JOHN M.
60266919	Not Issued	159	02/06/2001	Crosstalk identification in XDSL systems	CIOFFI, JOHN M.
60295392	Not Issued	159	06/01/2001	Dynamic digital communication system control	CIOFFI, JOHN M.
	Issued			system control	1

60420938	Not Issued	159		Rate allocation for CDMA/OFDM and power control	CIOFFI, JOHN M.
60469359	Not Issued	159		Frequency-selective communication in DSL-type environments	CIOFFI, JOHN M.
60469360	Not Issued	159		Power-selective communication in DSL-type environments	CIOFFI, JOHN M.
60527853	Not Issúed	159	1	Dynamic management of communication system	CIOFFI, JOHN M.

Search and Display More Records.

Security Amethod Inventor	Last Name	First Name	
Search Another: Inventor	CIOFFI	JOHN ·	Search

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page